SEQUENCE LISTING

<110> Ono Pharmaceutical Co., Ltd. <120> Novel Polypeptides, cDNA encoding the same, and use of them <130> Q61459 <140> 09/700,397 <141> 2000-11-14 <150> JP 10-131815 <151> 1998-05-14 <150> PCT/JP99/02485 <151> 1999-05-13 <160> 19 <170> PatentIn version 3.0 <210> <211> 1032 <212> DNA <213> Homo sapiens <400> atgaaaacca tccagccaaa aatgcacaat tctatctctt gggcaatctt cacggggctg 60 gctgctctgt gtctcttcca aggagtgccc gtgcgcagcg gagatgccac cttccccaaa 120 gctatggaca acgtgacggt ccggcagggg gagagcgcca ccctcaggtg cactattgac 180 aaccgggtca cccgggtggc ctggctaaac cgcagcacca tcctctatgc tgggaatgac 240 aagtggtgcc tggatcctcg cgtggtcctt ctgagcaaca cccaaacqca qtacaqcatc 300 gagatccaga acgtggatgt gtatgacgag ggcccttaca cctgctcggt gcagacagac 360 aaccacccaa agacctctag ggtccacctc attgtgcaag tatctcccaa aattgtagag 420 atttetteag atateteeat taatgaaggg aacaatatta geeteacetg catageaact 480 ggtagaccag agcctacggt tacttggaga cacatctctc ccaaagcggt tggctttgtg 540 agtgaagacg aatacttgga aattcagggc atcacccggg agcagtcagg ggactacgag 600 tgcagtgcct ccaatgacgt ggccgcgccc gtggtacgga gagtaaaggt caccgtgaac 660 tatccaccat acatttcaga agccaagggt acaggtgtcc ccgtgggaca aaaggggaca 720 ctgcagtgtg aagcctcagc agtcccctca gcagaattcc agtggtacaa ggatgacaaa 780 agactgattg aaggaaagaa aggggtgaaa gtggaaaaca gacctttcct ctcaaaactc 840

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- Asp Met Pro Glu Thr Ile Thr Ser Arg Asp Ala Ala Arg Phe Pro Ile 65 70 75 80
- Ile Ala Ser Cys Thr Leu Leu Gly Leu Tyr Leu Phe Phe Lys Ile Phe 85 90 95
- Ser Gln Glu Tyr Ile Asn Leu Leu Leu Ser Met Tyr Phe Phe Val Leu 100 105 110
- Gly Ile Leu Ala Leu Ser His Thr Ile Ser Pro Phe Met Asn Lys Phe 115 120 125
- Phe Pro Ala Ser Phe Pro Asn Arg Gln Tyr Gln Leu Leu Phe Thr Gln 130 135 140
- Gly Ser Gly Glu Asn Lys Glu Glu Ile Ile Asn Tyr Glu Phe Asp Thr 145 150 155 160
- Lys Asp Leu Val Cys Leu Gly Leu Ser Ser Ile Val Gly Val Trp Tyr 165 170 175
- Leu Leu Arg Lys Val Phe Gly Thr Asn Val Met Val Thr Val Ala Lys
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- Ser Phe Glu Ala Pro Ile Lys Leu Val Phe Pro Gln Asp Leu Leu Glu 195 200 205
- Lys Gly Leu Glu Ala Asn Asn Phe Ala Met Leu Gly Leu Gly Asp Val 210 215 220
- Val Ile Pro Gly Ile Phe Ile Ala Leu Leu Leu Arg Phe Asp Ile Ser 225 230 235 240
- Leu Lys Lys Asn Thr His Thr Tyr Phe Tyr Thr Ser Phe Ala Ala Tyr 245 250 255
- Ile Phe Gly Leu Gly Leu Thr Ile Phe Ile Met His Ile Phe Lys His 260 265 270

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Val Leu Val Ala Leu Ala Lys Gly Glu Val Thr Glu Met Phe Ser Tyr 290 295 300

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Asp Val Leu Val Pro Ser Val Ser Leu Gln Ala Phe Lys Ser Phe Leu 50 55 60

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- Leu Leu Asp Asn Glu Asp Asp Glu Met Gln His Asn Glu Gly Gln Glu
 85 90 95
- Arg Ser Ser Asn Asn Phe Asn Tyr Gly Ala Tyr His Ser Leu Glu Ala 100 105 110
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- Arg Arg Val Lys Ile Gly His Ser Phe Glu Asn Arg Pro Met Tyr Val 130 135 140
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